## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((visco near4 heat\$3) same ((exhaust near3 gas) with (heat near3 exchang\$3))) and (car or vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/19 08:14
L2	1	((visco near4 heat\$3) same (heat near3 exchang\$3)) and (car or vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/19 08:15
L3	29	(visco near4 heat\$3) and (car or vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/19 08:15
S1	1	10/577161	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 08:44
S2	222	(otto, jurgen) or (burk, roland) or (traub, matthias) or (mougey, mathieu)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/14 08:47
S3	95	((otto, jurgen) or (burk, roland) or (traub, matthias) or (mougey, mathieu)) and (heat\$3 same (car or vehicle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/14 08:48
S4	12	("20030070427"   "4974778"   "4993377"   "5573184"   "5806479"   "6055360").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/14 09:31
S5	299	(237/28).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 10:19
S6	458	(60/320).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 10:27
S7	276	(60/298).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 10:36
S8	16	((exhaust near3 gas) with (heat near3 exchang\$3)) same3 ((visco or PTC) near4 heat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/14 10:55

S9	6109	(cool\$3 near5 (loop or circuit)) same (heat\$3 near5 (loop or circuit)) and (car or vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/14 11:38
S10	440	(cool\$3 near5 (loop or circuit)) same (heat\$3 near5 (loop or circuit)) and (car or vehicle) and ((exhaust near4 gas) with (heat near4 exchang\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/14 11:38
S11	16	("20050034712"   "20050229629"   "20060157002"   "20060236691"   "20080047267"   "20080053090"   "20080135028"   "20080190109"   "20080256949"   "20080271451"   "20090020079"   "4836163"   "5529025"   "5595065"   "7104062").PN. OR ("7650753").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 11:46
S12	18	("4858565"   "5275012"   "5291960"   "5497941"   "5531285"   "5647534"   "5678760"   "5752566"   "5845731"   "5937664").PN. OR ("6464027").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 14:11
S13	1597	(237/12.3b).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 14:29
S14	60	(237/75).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 15:10
S15	568	(237/2a).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 15:10
S16	331	(123/568.12).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 15:23
S17	177	(123/41.57).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 15:33
S18	942	(123/41.65).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 15:41
S19	740	(123/41.49).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 15:44
S20	802	(123/41.1).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 15:54
S21	1310	(165/41).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 16:00

S22	1089	(165/51).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 16:16
S23	0	(180/65.2).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 16:27
S24	0	(180/65.4).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 16:27
S25	109	(180/65.22).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 16:28
S26	36	(180/65.24).ccls. and @pd<="20040915"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 16:29
S27	0	((visco near4 heat\$3) same (addition\$3) same ((exhaust near3 gas) with (heat near3 exchang\$3))) and (car or vehicle)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/14 16:30

4/19/2010 9:27:50 AM

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